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NOTICE OF ALLOWANCE AND FEE(S) DUE

26646

7590

08/30/2010

KENYON & KENYON LLP ONE BROADWAY NEW YORK, NY 10004 EXAMINER

NGUYEN, CUONG QUANG

ART UNIT PAPER NUMBER

2811 DATE MAILED: 08/30/2010

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/561,635	03/29/2007	Frieder Haag	10191/4069	6122	

TITLE OF INVENTION: OPTICAL SENSOR ASSEMBLAGE AND CORRESPONDING MANUFACTURING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/30/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification a) specifying a new c	of m orres	naintenance fees w pondence address;	rill be and/or	mailed to the current (b) indicating a sepa	corre irate	espondence address as "FEE ADDRESS" for
		ock 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mail Fee(s) Transmittal. This certificate cannot be used for any other accepapers. Each additional paper, such as an assignment or formal drawn have its own certificate of mailing or transmission.					v other accompanying	
KENYON & F ONE BROADW NEW YORK, N	/2010		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CO	ONFIRMATION NO.
10/561,635 TITLE OF INVENTION	03/29/2007 I: OPTICAL SENSOR A	SSEMBLAGE AND CO	Frieder Haag RRESPONDING MA	NUF.	ACTURING MET	HOD	10191/4069		6122
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	11/30/2010	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	3					
NGUYEN, CU	ONG QUANG	2811	257-433000						
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA	" Indication form	data will appear on t	rnativesingles or a strong attornation the partype type the partype the partyp	rely, e firm (having as a gent) and the nameneys or agents. If apprinted. e) etent. If an assigneeters.	memb es of u no nam	er a 2 p to le is 3	ocum	ent has been filed for
4a. The following fee(s) Issue Fee	iate assignee category or are submitted:		o. Payment of Fee(s):	(Pleased.	Individual Co	orporati ny prev	on or other private gro		•
Advance Order -	No small entity discount p # of Copies		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
• •	s SMALL ENTITY state	is. See 37 CFR 1.27.					ΓΙΤΥ status. See 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Coffice.	nan th	ne applicant; a regi	stered :	attorney or agent; or th	ie ass	ignee or other party in
Authorized Signature	Date								
Typed or printed nam		Registration No.							
an application. Confiden	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	1.14. This collection in depending upon the i	is esti indiv	imated to take 12 r idual case. Anv co	ninutes mment	to complete, including on the amount of time	ig gat me vo	hering, preparing, and ou require to complete

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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26646 75	90 08/30/2010		EXAMINER			
KENYON & KE	NYON LLP	NGUYEN, CUONG QUANG				
ONE BROADWA	_		ART UNIT	PAPER NUMBER		
NEW YORK, NY	10004		2811			
		DATE MAILED: 08/30/2010				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 513 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 513 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.		Applicant(s)				
	10/561,635		HAAG ET AL.				
Notice of Allowability	Examiner		Art Unit				
	CUONG Q. NGU	IVEN	2811				
	COONG Q. NGC	JIEN	2011				
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) O or other appropria IGHTS. This appl	CLOSED in this app ate communication ication is subject to	lication. If not include will be mailed in due	ed course. THIS			
1. X This communication is responsive to <u>amendment filed on C</u>	<u>06-15-10</u> .						
2. The allowed claim(s) is/are <u>18-35</u> .							
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	-	19(a)-(d) or (f).					
2. Certified copies of the priority documents have		Application No.					
3. ☐ Copies of the certified copies of the priority do		·· —		tion from the			
International Bureau (PCT Rule 17.2(a)).			3 11				
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				OTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Draw	ing Review (PTO-9	948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Co	mment or in the Of	ffice action of				
	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 - N	otice of Informal Pa	atant Application				
Notice of Neterences Great (110-092) Notice of Draftperson's Patent Drawing Review (PTO-948)		nterview Summary (• •				
•	F	Paper No./Mail Date	e				
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 E	xaminer's Amendm	nent/Comment				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_		nt of Reasons for Allo	wance			
/Overes O Newsork	9. 🔲 C	tner					
/Cuong Q Nguyen/ Primary Examiner, Art Unit 2811							

Application/Control Number: 10/561,635 Page 2

Art Unit: 2811

DETAILED ACTION

Examiner's Comment

1. Non-elected claims 31, 32, and 34-35 have been rejoined and allowed because these claims includes all the structure limitations of allowed structure claims.

Conclusion

- 2. Papers related to this application may be submitted to Technology center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the Fax Center number is (571) 273-8300. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).
- 3. Any inquiry concerning this communication or any earlier communication from the Examiner should be directed to CUONG Q NGUYEN whose telephone number is (571) 272-1661. The Examiner is in the Office generally between the hours of 6:30 AM to 5:00 PM (Eastern Standard Time) Monday through Thursday. If attempts to reach the examiner by telephone are unsuccessful the examiner's supervisor Lynne Gurley who can be reached on (571) 272-1670.

/Cuong Q Nguyen/

Primary Examiner, Art Unit 2811

August 28, 2010